

Title (en)

HOT-AIR OXYGEN-FREE BRAZING SYSTEM

Title (de)

SAUERSTOFFFREIES HEISSLUFTLÖTSYSTEM

Title (fr)

SYSTÈME DE BRASAGE À AIR CHAUD SANS OXYGÈNE

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Application

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Abstract (en)

Disclosed is a hot-air oxygen-free brazing system, including a furnace body and a hot-air circulation system. Under an oxygen-free environment, the hot-air circulation system leads gas into a working chamber of the furnace body and cyclically heats a workpiece under the condition of brazing. The hot-air oxygen-free brazing system of the present invention is good in temperature uniformity, high in brazing quality, long in service life, and wide in application range.

IPC 8 full level

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